

JCS#1074

3572 U.S. PTO  
09/854607



|       |          |                      |
|-------|----------|----------------------|
| Class | Subclass | ISSUE CLASSIFICATION |
|       |          |                      |

PATENT NUMBER

U.S. UTILITY Patent Application

|                                     |             |
|-------------------------------------|-------------|
| O.I.P.E.<br><i>W.P. HKM' as 101</i> | PATENT DATE |
|-------------------------------------|-------------|

|                              |                 |                     |                 |                          |                               |
|------------------------------|-----------------|---------------------|-----------------|--------------------------|-------------------------------|
| APPLICATION NO.<br>09/854607 | CONT/PRIOR<br>F | CLASS<br>356<br>352 | SUBCLASS<br>152 | ART UNIT<br>2877<br>2621 | EXAMINER<br><i>Phuoc Tran</i> |
|------------------------------|-----------------|---------------------|-----------------|--------------------------|-------------------------------|

APPLICANTS

Tsuyoshi Nakajima  
Masami Takeshi  
Naoya Murota  
Yutaka Miyahara

TITLE

Method and system for detecting a defect in projected portions of an object having the projected portions formed in the same shape with a predetermined pitch along an arc

PTO-2040  
12/99

BEST AVAILABLE COPY

ISSUING CLASSIFICATION

| ORIGINAL                     |          | CROSS REFERENCE(S) |                                   |  |  |  |  |
|------------------------------|----------|--------------------|-----------------------------------|--|--|--|--|
| CLASS                        | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |

☐ Continued on Issue Slip inside File Jacket

|   |  |  |  |  |  |
|---|--|--|--|--|--|
| <b>TERMINAL DISCLAIMER</b><br><br><input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.<br><br><input checked="" type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____<br><br><input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | <b>DRAWINGS</b><br>Sheets Drwg.   Figs. Drwg.   Print Fig. |  |  | <b>CLAIMS ALLOWED</b><br>Total Claims   Print Claim for O.G. |  |
|   | _____ (Assistant Examiner)   _____ (Date)                  |  |  | <b>NOTICE OF ALLOWANCE MAILED</b>                            |  |
|   | _____ (Primary Examiner)   _____ (Date)                    |  |  | <b>ISSUE FEE</b><br>Amount Due   Date Paid                   |  |
|   | _____ (Legal Instruments Examiner)   _____ (Date)          |  |  | <b>ISSUE BATCH NUMBER</b>                                    |  |

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code, Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☒ FICHE ☐ CD-ROM

(Attached in pocket on right inside flap)